

ABSTRACT OF THE DISCLOSURE

A method of establishing synchronization in a network including a node apparatus conforming to a first scheme and a node apparatus conforming to a second scheme is disclosed.

- 5 The first scheme and the second scheme implement different synchronous state indication codes for establishing the synchronous network. By converting a synchronous state indication code from a node apparatus conforming to one scheme into a synchronous state indication code suitable
10 for a neighboring node apparatus conforming to the other scheme, a node apparatus conforming to one of the schemes can be cascaded into a network conforming to the other scheme, and network synchronization can be established.